

# General Environmental Incident Summary

**Incident:** 3677      **Date/Time Notice:** 3/6/2015      1108      **DEM Incident No:**  
**Responsible Party:** Belle Fourche Pipeline Co.  
**Date Incident:** 3/6/2015      **Time Incident:** 1000      **Duration:** 2 hours  
**County:** McKenzie      **Twp:** 147      **Rng:** 101      **Sec:** 6      **Qtr:** SE NW  
**Lat:** 47.58190      **Long:** -103.60220      **Method:** Navigation quality GPS  
**Location Description:** Approximately 1.5-2 miles north of Bowline Junction

**Submitted By:** Bob Dundas      **Affiliation:** BFPL  
**Address:** P.O. Drawer 2360  
**City:** Casper      **State:** WY      **Zip:** 82602

## Received By:

**Contact Person:** Bob Dundas  
P.O. Drawer 2360  
Casper, WY 82602

**Distance Nearest Occupied Building:**      **Release Contained:** Yes

**Type of Incident:** Pipeline Leak

**Description of Released Contaminant:** crude oil

**Volume Spilled:** 250.00 barrels

**Ag Related:** No

**EPA Extremely Hazardous Substance:** No

**Reported to NRC:** Unknown

## Cause of Incident:

During construction, a third party struck the BFPL Alex 8" pipeline with an excavator and damaged the tap valve. A majority of the oil is contained within the excavation but minor amounts sprayed the surrounding surface area.

## Risk Evaluation:

no risks are identified.

**# of Fatalities:** 0      **# of Injuries:** 0      **Affected Medium:** 03 - soil

## Potential Environmental Impacts:

Soils have been impacted by the release.

## Action Taken or Planned:

The 8" line has been shut in. Four vac trucks are onsite and removing oil from the bell hole area. Impacted soils/vegetation will be scraped/excavated and stockpiled until disposal arrangements can be finalized. The release is under control and fully contained. At the time of the report it is estimated that 250 barrels have spilled. However, this volume may change as recovery efforts continue. At the time of this report, approximately 100 barrels of oil had been collected.

**Wastes Disposal Location:** Indian Hills or other permitted facility.

## Agencies Involved:

## **Updates**

---

**Date:** 3/6/2015

**Status:** Reviewed; Followup Required

**Staff:** Stockdill, Scott

**Updated Volume:**

**Notes:**

According to the incident summary, this spill impacted the surrounding land. Followup is necessary. Oversight also falls to Pipeline and Hazardous Materials Safety Administration and U.S. Forest Service.

---

**Date:** 3/10/2015

**Status:** Inspected

**Staff:** Espe, Brady

**Updated Volume:**

**Notes:**

I arrived at the site at 16:43 p.m. The weather was clear, 52 °F, with the wind from the northwest 10-15 mph. The incident occurred on the west side of the gravel road in grasslands. There are two bell holes; the leak was in the west bell hole. The standing oil has been removed from bell hole; the bottom of bell hole was still stained with oil. The pipeline has been repaired. The impacted soil and vegetation has been scraped up and placed on plastic. A dike has also been placed around the west side of the bell holes and the stacked soil. I could not see that any oil had ran from the site. There is a grassed drainage to the west of the site a couple hundred feet. Oversight falls to U.S. Forest Service. 47 34.949; - 103 36.159